



# SUBSTITUTE DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

|                                    | •   |                        |
|------------------------------------|---|------------------------|
| This declaration i                 | is of the following type:   |                        |
| [ ]                                | original divisional continuation continuation-in-part   |                        |
|                                    | INVENTORSHIP IDENTIFICATION   |                        |
| original, first and                | ost office address and citizenship are as stated below next to my named sole inventor (if only one name is listed below) or an original, first listed below) of the subject matter which is claimed and for which a particular.   | and joint inventor (i  |
| APPARATUS                          | TITLE OF INVENTION AND METHOD FOR CONTROLLED APPLICATION OF REACT PRODUCE THIN FILMS AND COATINGS   | TIVE VAPORS TO         |
|                                    | SPECIFICATION IDENTIFICATION  |                        |
| The specification                  | of which:   |                        |
| [X]<br>[ ]<br>[ ]                  | is attached hereto.  was filed on January 17, 2004, under Serial No. 10/759,857.  and was amended on  was described and claimed in PCT International Application No on and as amended under PCT Article 19 on   |                        |
| ACKI                               | NOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF O   | CANDOR                 |
|                                    | I have reviewed and understand the contents of the above-identified spended by any amendment referred to above.   | ecification, including |
| Title 37, Code of namely, informat | the duty to disclose all information I know to be material to patentability of Federal Regulations, 1.56, and which is material to the examination where there is a substantial likelihood that a reasonable Examinating whether to allow the application to issue as a patent, and | on of this application |
|                                    | In compliance with this duty there is attached an Information Disaccordance with 37 CFR § 1.98.  An Information Disclosure Statement was submitted in the application   |                        |

### PRIORITY CLAIM (35 USC § 119)

I hereby claim foreign priority benefits under Title 35, United States Code, § 119, of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America or of any United States Provisional Application(s) listed below, and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

|    |  | ch applications have bee   |                    |                  |  |  |  |
|----|--|--|--------------------|------------------|--|--|--|
|    | [ ] Such a   | applications have been fi  | led as follows:    |                  |  |  |  |
| A. |  | Prior foreign/PCT/provisional application(s) filed within 12 mos. (6 mos. for design) prior to this application, and any priority claims under 35 USC $\S$ 119 |                    |                  |  |  |  |
|    | Country/PCT  | Application No   | Date Filed         | Priority Claimed |  |  |  |
|    |  |  |                    | [ ] Yes [ ] No   |  |  |  |
|    |  |  |                    | [ ] Yes [ ] No   |  |  |  |
| В. | All foreign application(s), if any, filed more than 12 mos. (6 mos for design) prior to this U.S application |  |                    |                  |  |  |  |
|    | Country:   |  |                    |                  |  |  |  |
|    | Application No   | <b>):</b>  |                    |                  |  |  |  |
|    | Filing date:   |  |                    |                  |  |  |  |
|    |  | PRIORITY (   | TLAIM (35 USC 8 12 | M                |  |  |  |

I hereby claim the benefit under Title 35, United States Code, § 120, of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information that is material to the examination of this application (namely, information where there is substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

| [ ] | No such applications have been filed   |
|-----|--|
| [X] | Such applications have been filed, as follows: Provisional Application No. 60/482,861, filed |
|     | June 27, 2003, and entitled "Method and Apparatus for Mono-layer Coatings"; Provisional      |
|     | Application No. 60/506,864, filed September 30, 2003, and entitled "Method of Thin Film      |
|     | Deposition"; and Provisional Application 60/509,563, filed October 9, 2003, and entitled     |
|     | "Method of Controlling Monolayer Film Properties".   |

#### POWER OF ATTORNEY

I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

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#### **DECLARATION**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and, further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Sec. 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Full name of first inventor:

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Inventor's signature:

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Full name of third inventor: Richard C. Yi

Inventor's signature: Date: The following post of the control of third inventor: Date: The following post of the control of third inventor: Date: The following post of the control of third inventor: Date: The following post of the control of third inventor: Date: The following post of the control of third inventor: Date: The following post of the control of the con

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